# P Pavan Kumar

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Open-Source Projects: GitHub

### **Summary:**

- Over 3 years of experience.
- Technically hands-on commercially experience mainly with full range of BI Skills in Microsoft Power BI.
- Experience on gathering the requirements and translating end user's requirements into effective and efficient reports.
- Sound knowledge in requirement analysis, designing, developing, implementing and executing a project.
- Expertise in BI reporting tools & Power BI reports and Power BI cloud services. Trouble Shooting, Performance tuning of reports and resolving issues within Power BI Desktop and services
- Designing, building and deploying, publishing data analysis reports/dashboards for large volumes of data.
- Hands on experience on publishing the reports into servers, managing the gateways, reports, groups and users.
- Having knowledge on Power BI scenarios like Calculations, DAX, Filters, Actions, Parameters, Groups, Sets, Graph's, Maps, Users, and Scheduling.
- Mastered the ability to design and deploy rich Graphic visualizations with Drill Down and Dropdown menu option and Parameterized using Power BI
- Ability to communicate with the business and technical issues to both business users and technical users.
- Sound knowledge on providing training to the end users and business users on Power BI.

#### **Technical Skills:**

**Business Intelligence Tools**: Microsoft Power BI, Microsoft Excel

: Python, Machine Learning, C Languages

Packages : Pandas, NumPy, Seaborn, SKLearn

**Databases** : MySQL, SQL Server

**Education:** B. Tech in ECE from Sree Vidyanikethan Engineering College in 2018.

PG Diploma in Data Science from International Instituition of Information Technology-

Bangalore in 2020.

## **Professional Experience:**

Worked for **Fragma Data Systems** as Software Engineer from Mar 2021 to till date.

Worked for **Adwaitham Global IT Solution** as Project Engineer from Mar 2019 to Mar 2021.

Worked for **Quess Corp** as QA Automation Test Engineer from Jun 2018 to Mar 2019.

Client: IKEA Duration: Jan 2021 to Apr 2021

**Description:** IKEA is a multinational group of companies - founded in Sweden - that sells ready-to-assemble furniture, kitchen ware and home accessories. IKEA is the biggest furniture company in the world, with over 400 stores worldwide, selling affordable household items to millions of customers.

#### Roles & Responsibilities:

- Interacting with requesters in according to gathering the requirements, UAT's and enhancement of the requirements.
- Gathering the data according to deliver the requirements and associating various teams to discuss on any kind of roadblocks.
- Designed and developed various analytical reports from multiple data sources by Power BI Desktop.
- Preparing Dashboards using calculations, parameters, filters in Power BI.
- Utilized advance features of Power BI software to link data from different connections together on one dashboard and to filter data in multiple views at once.
- Converted charts into Crosstabs for data validation.
- Blended data from multiple databases into one report by selecting primary key's from each database for data validation.
- Developed Power BI reports that provide clear visualizations of various order specific KPIs.
- Daily and Weekly status update to the related Clients Project Mangers.
- Delivered task as per timeline.
- Maintaining the power bi reports, confirming the day-to-day refresh in the report refresh.

**Environment: Microsoft Power BI Desktop and Services, SQL Server** 

Client: Microsoft Duration: Nov 2019 to Jan 2021

**Description:** Microsoft Corporation, leading developer of personal-computer software systems and applications. The company also publishes books and multimedia titles, produces its own line of hybrid tablet computers, offers e-mail services, and sells electronic game systems and computer peripherals.

Roles & Responsibilities:

- Designed and developed various analytical reports from multiple data sources by Power BI Desktop.
- Preparing Dashboards using calculations, parameters, filters in Power BI.
- Utilized advance features of Power BI software to link data from different connections together on one dashboard and to filter data in multiple views at once.
- Blended data from multiple databases into one report by selecting primary key's from each database for data validation.
- Developed Power BI reports that provide clear visualizations of various order specific KPIs.
- Daily and Weekly status update to the related Clients Project Mangers.
- Delivered task as per timeline.

Environment: Microsoft Power BI Desktop and Server, SQL Server 2017 and MS Excel

Client: ABB Duration: Mar 2018 to Nov 2019

**Description:** ABB Ltd is one of the world's leading engineering companies, which helps customers to use electrical power effectively and to increase industrial productivity in a sustainable way.

## Roles & Responsibilities:

- Assist internal customers and co-workers and provide a high level of customer service when providing application support for Microsoft Power BI application at L2 and L3 level support.
- Closely worked with Microsoft development team to resolve the product bugs.
- Establish and maintain working relationships with internal teams, including professional services consultants, product management, engineers, and support staff.
- Responsible for creating and maintaining Dashboards related to application issues.
- Developed few interactive dashboards which can help higher level of management to act accordingly.

**Environment: ServiceNow, Power BI, Excel**